	red States Paten	t and Trademark Office	UNITED STATES DEPAR United States Patent and Address: COMMISSIONER F P.O. Box 1450 Alexandria, Virginia 22: www.uspto.gov	OR PATENTS
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/084,236	02/26/2002	Frederick L. Jordan	HO-P02956USO.	2036
26271 7	01/13/2006		EXAM	INER
FULBRIGHT & JAWORSKI, LLP 1301 MCKINNEY			TOOMER, CEPHIA D	
SUITE 5100			ART UNIT	PAPER NUMBER
HOUSTON, 1	X 77010-3095		1714	
			DATE MAILED: 01/13/200	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/084,236	JORDAN, FREDERICK L.
Office Action Summary	Examiner	Art Unit
	Cephia D. Toomer	1714
The MAILING DATE of this communication		ith the correspondence address
 Period for Reply A SHORTENED STATUTORY PERIOD FOR RI WHICHEVER IS LONGER, FROM THE MAILIN Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communicatio If NO period for reply is specified above, the maximum statutory p Failure to reply within the set or extended period for reply will, by s Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2 	EPLY IS SET TO EXPIRE <u>3</u> M G DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a n. eriod will apply and will expire SIX (6) MOI statute, cause the application to become A mailing date of this communication, even if <u>25 October 2005</u> . This action is non-final. owance except for formal mat der <i>Ex parte Quayle</i> , 1935 C.I. <u>44</u> is/are pending in the applica- ndrawn from consideration.	ters, prosecution as to the merits is 0. 11, 453 O.G. 213.
8) Claim(s) are subject to restriction a Application Papers	nd/or election requirement.	
 9) The specification is objected to by the Example. 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the control of the oath or declaration is objected to by the control of the oath or declaration is objected to by the control of the con	accepted or b) objected to the drawing(s) be held in abeya prrection is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a 	nents have been received. nents have been received in <i>r</i> priority documents have beer ureau (PCT Rule 17.2(a)).	Application No n received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 5. Patent and Trademark Office	B) Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152) Part of Paper No./Mail Date 010906

DETAILED ACTION

This Office action is in response to the amendment filed October 25, 2005 in

which claims 112-114 were added.

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 107-109 and 112-114 are provisionally rejected under the judicially

created doctrine of obviousness-type double patenting as being unpatentable over

claims 90-92, 95, 97 and 98 of copending Application No. 10084601. Although the

conflicting claims are not identical, they are not patentably distinct from each other

because the intended use is not a patentable distinction especially in view of the

compositions being the same or an obvious variant.

This is a provisional obviousness-type double patenting rejection because the

conflicting claims have not in fact been patented.

3. Claims 107-109 and 112-114 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 87, 90, 91, 94, 95 and 97-99 of copending Application No. 10084237. Although the conflicting claims are not identical, they are not patentably distinct from each other because the intended use is not a patentable distinction especially in view of the compositions being the same or an obvious variant.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

4. Claims 107-109 and 112-114 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 97-103 of copending Application No. 10084831. Although the conflicting claims are not identical, they are not patentably distinct from each other because the intended use is not a patentable distinction especially in view of the compositions being the same or an obvious variant.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

5. Claims 107-109 and 112-114 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 95-97 and 101-103 of copending Application No. 10084579. Although the conflicting claims are not identical, they are not patentably distinct from each other because the intended use is not a patentable distinction especially in view of the compositions being the same or obvious variant.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 112

6. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

7. Claims 71, 78, 81, 85, 88, 89, 95 and their dependents are rejected under 35

U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 71, 71 and 89 are rejected because the claims should read "A jet fuel composition."

Claim 78 is rejected because it is not clear why a jet fuel composition would required jet fuel as a solvent. Clarification is required. Also, is "2 cycle oil and resid fuel" a mixture of these two components or should the first occurrence of "and" be deleted.

Claim 85 is rejected because it is not clear why a jet fuel composition would required jet fuel as a solvent.

In claim 88, the comma should be deleted and replaced with the term -- and --.

Claim 95 is rejected because it is not clear why a jet fuel composition would required jet fuel as a solvent.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cephia D. Toomer whose telephone number is 571-272-1126. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cephiá D. Toomer Primary Examiner Art Unit 1714

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